



No leaching of plastics, solvents and organics occurs when Purple Pure resin is used.



Leaching of solvents, plastics and organics occurs when normal resin is used.

Penta Purple Pure Food Grade Softeners

- Special Purple colour assuring food grade quality.
- Designed with Special Purple Pure Food grade Softeners for drinking and other food grade applications.
- Purple Pure avoids leaching of Polymers, Solvents, Plastic and organics into water, avoids carcinogenic fatal diseases.
- Automatic Timer & Flow based operation from 100 ppm to 2000 ppm hardness.
- No Manpower hassles. Just put Salt and forget ...
- Standard Models from 250 LPH up to 30,000 LPH Flow rate.





Penta Purple Pure Model Selection Chart						
Model	Min. Flow in LPH	Avg. Flow in LPH	Max. Flow in LPH	OBR in Ltrs. at 100 ppm TH	Max. output per day	Salt per regn.
PPP-A	200	300	400	5,000 Ltrs.	7,000 Ltrs.	3 Kg.
PPP-B	300	450	600	10,000 Ltrs.	10,000 Ltrs.	6 Kg.
PPP-C	1000	1300	1600	25,000 Ltrs.	25,000 Ltrs.	15 Kg.
PPP-D	1600	2400	3200	50,000 Ltrs.	50,000 Ltrs.	25 Kg.
PPP-E	2000	3000	4000	65,000 Ltrs.	65,000 Ltrs.	30 Kg.
PPP-F	3000	4500	6000	85,000 Ltrs.	1,00,000 Ltrs.	42 Kg.
PPP-G	6000	9500	13000	2,00,000 Ltrs.	2,00,000 Ltrs.	100 Kg.
PPP-H	9000	13500	18000	2,70,000 Ltrs.	3,00,000 Ltrs.	150 Kg.
PPP-I	12000	18000	25000	3,50,000 Ltrs.	4,00,000 Ltrs.	180 Kg.
PPP-J	15000	22500	35000	5,00,000 Ltrs.	5,50,000 Ltrs.	250 Kg.

Note: Max. output per day will differ based on inlet hardness and operating hours. While selecting suitable model. Please consult Pentaaqua.

Applications:



Washing of Utensils



Residential Usages



Mega Kitchen Food Preparation



Food, Beverage Pharma & Factory



Restaurants & Coffee Shop



Washing of Vegetables & Fruits



Hotels & Resort



Swimming Pool & Spa



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